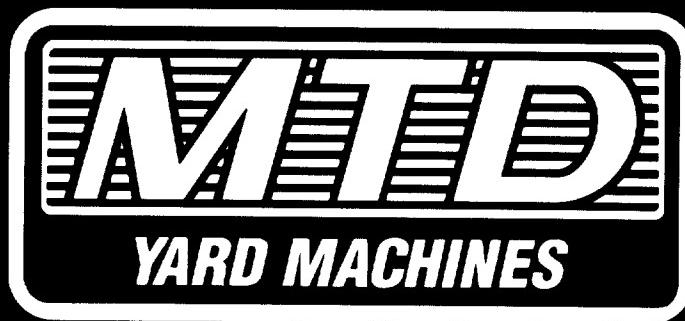


ILLUSTRATED PARTS

AMERICAN
M A D E 
AMERICAN
O W N E D
OUTDOOR POWER EQUIPMENT



1996

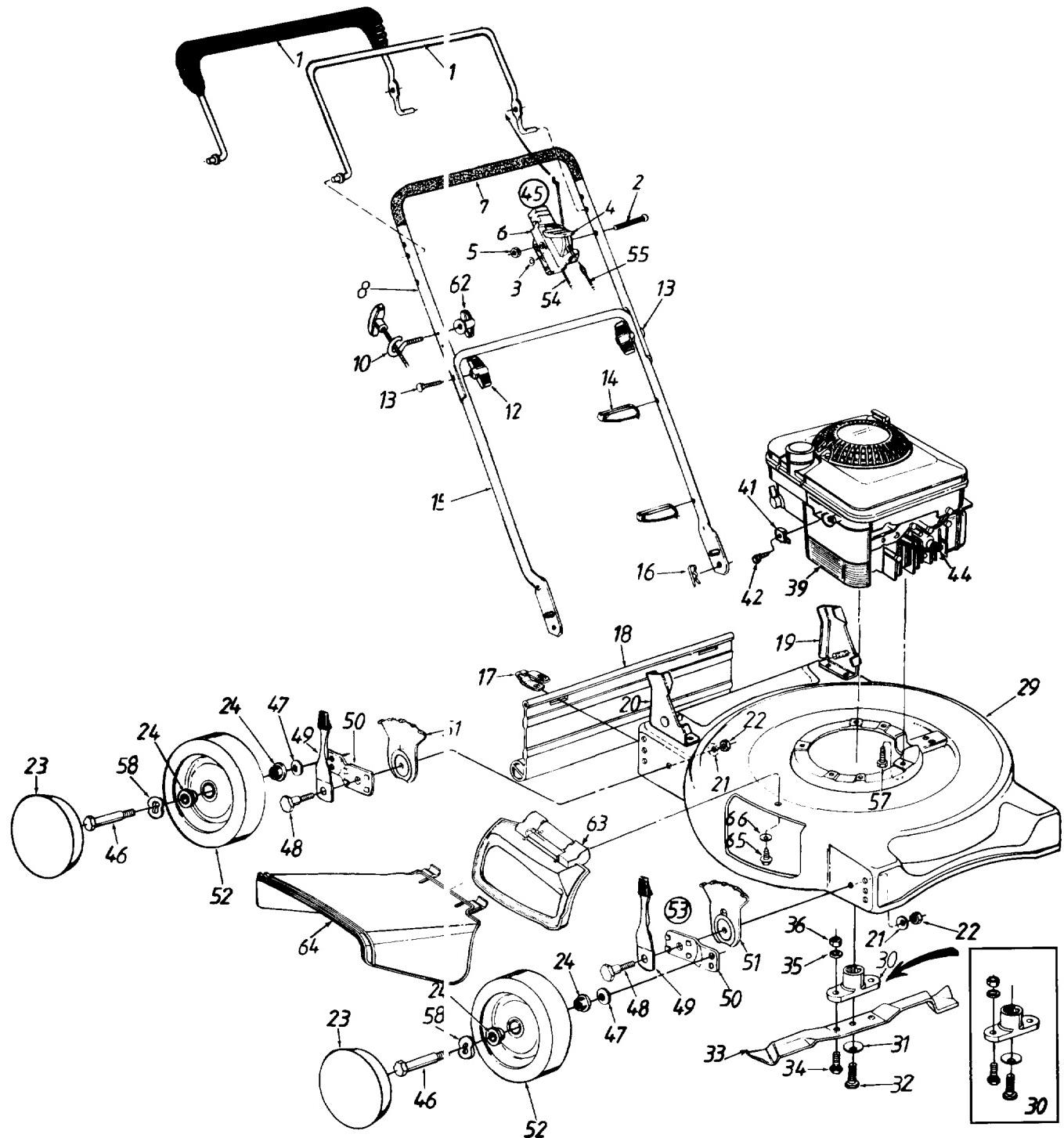
PUSH MOWERS

Model Number	Pages
116-106C000 thru 116-109C000	2, 3
116-325A000 and 116-328C000	4, 5
116-410A000 thru 116-428N000	6, 7
Engine Shrouds	8

MTD PRODUCTS INC • P.O. BOX 368022 • CLEVELAND, OHIO 44136-9722

FORM NO. 770-96-1B

Models 106 thru 109



Models 106 thru 109

PARTS LIST FOR MODELS 106 THRU 109 ROTARY MOWERS

REF. NO.	PART NO.	CODE	DESCRIPTION	REF. NO.	PART NO.	CODE	DESCRIPTION
1	647-0004		Control Handle Ass'y. (Deluxe)	41	751B213146		Cable Clamp
	747-0824		Control Handle Ass'y. (Std.)	42	710-1237		Hex Self-Tap Scr. #10-32 x .62"
2	710-0605		Oval C-Sunk Scr.	44	735-0639		Spark Plug Boot
3	736-0501		Spr. Wash. .66" I.D.	45	811-00185		Throttle Box Comp. (Incl. Ref. 2, 3, 4, 5, 6)
4	746-0876		Throttle Lever	46	738-0102		Axle Bolt
5	712-0324		Hex L-Nut 1/4-20 Thd.	47	736-0105		Bell-Wash. .400" I.D. x .88"
6	646-0875		Throttle Body	48	738-0507B		Shld. Bolt .50" Dia. x .357"
7	720-0226		Grip (Optional)	49	14832		Spring Lever Ass'y. w/Knob
8	749-0538C		Upper Handle	50	15262B		Pivot Bar
10	710-1205		Rope Guide	51	15261A		Height Adj. Plate
12	720-0276		Hand Knob	52	**		Wheel Ass'y. Comp.
13	710-1174		Curved Hd. Bolt 5/16-18 x 2" Lg.	53	14578		Height Adj. Ass'y. Comp.— R.F. & L.R.
14	726-0240		Cable Tie		14579		Height Adj. Ass'y. Comp.— L.F. & R.R.
15	749-0928		Lower Handle				Throttle Cable—51"
16	714-0104		Hairpin Cotter	54	746-0842		Control Cable—39" (109A)
17	17098		Hinge Clip	55	746-0550		Control Cable—36" (106C, 108C)
18	731-1447		Rear Flap		746-0553		Hex L-Wash. Hd. Scr. 3/8-16 x 1.0" Lg.
19	12935B		Handle Bracket Ass'y.—L.H.				Wave Washer .51" I.D. (Used w/Ball Bearings)
20	12936B		Handle Bracket Ass'y.—R.H.				Hex Wash. Hd. B-Tap Scr. 5/16-18 x .5" Lg.
21	736-0356		Bell-Wash. .39" I.D. x 1.38"				Handle Knob 1/4-20 Thd.
22	712-0798		Hex Nut 3/8-16 Thd.*	57	710-0654A		Mulching Plug
23	††		Hub Cap				Chute Deflector
24	**		Bearing (Optional)	58	736-0504		Bell-Wash. 1/4" I.D.
29	682-0016		20" Deck Ass'y.				Hex Wash. Hd. TT-Tap Scr. 1/4-20 x .5" Lg.
30	753-0484		Blade Adapter Kit	59	710-0603		
31	736-0452		Bell-Wash. .39" I.D.				
32	710-1044		Hex Bolt 3/8-24 x 1.5" Lg.	62	720-0279		
33	742-0720		20" Mulching Blade	63	682-7000		
34	710-1055		Hex Bolt 3/8-24 x 1" Lg.	64	731-1409		
35	736-0169		L-Wash. 3/8" I.D.*	65	736-0270		
36	712-0241		Hex Nut 3/8-24 Thd.	66	710-0599		
39	—		Engine				

*For faster service obtain standard nuts, bolts and washers locally.
If these items cannot be obtained locally, order by part number
and size as shown on parts list.

**WHEEL CHART

Wheels w/o Bearings ■■■	Wheels with Bearings †■■■■ (Brg. Part No. 741-0484) "S" Wave Tread
Bar Tread	
734-1781 (Gray— No Hub Cap) 634-0020 (Gray— Uses Hub Cap)	734-1790 (Yellow) 734-1517B (Beige) 734-1513B (Gray)

†Require Wave Washer 736-0504

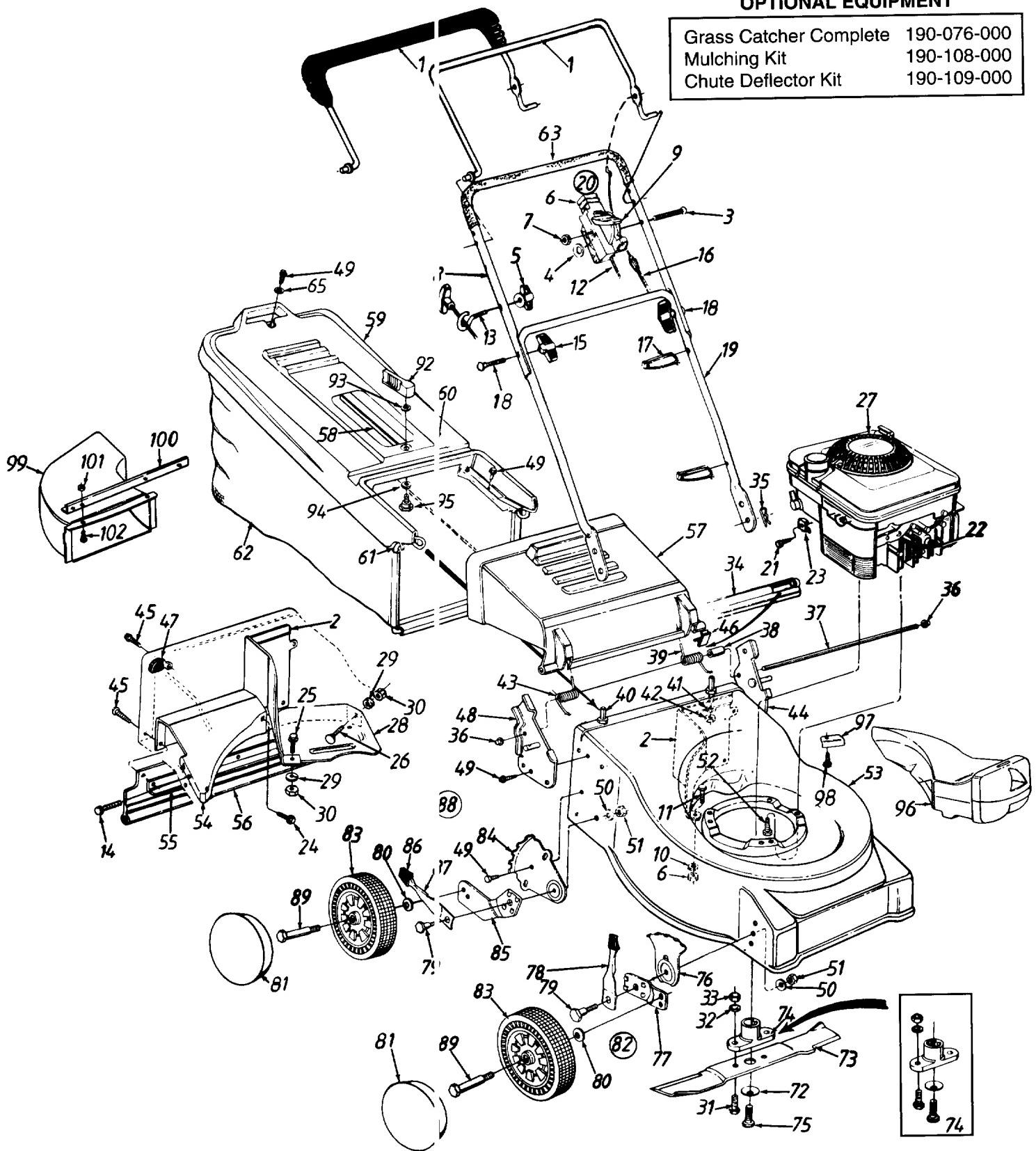
Models 325 and 328

**WHEEL CHART

Bar Tread	"S" Wave Tread
734-1781	734-1512A

OPTIONAL EQUIPMENT

Grass Catcher Complete	190-076-000
Mulching Kit	190-108-000
Chute Deflector Kit	190-109-000



Models 325 and 328

PARTS LIST FOR MODELS 325 AND 328 ROTARY MOWERS

REF. NO.	PART NO.	CODE	DESCRIPTION	REF. NO.	PART NO.	CODE	DESCRIPTION
1	747-0824		Control Handle Ass'y. (Std.)	48	12296B		Handle Brkt. Ass'y.—R.H.
	647-0004		Control Handle Ass'y. (Deluxe)	49	710-0896		Hex L-Wash. B-Tap Scr. 1/4 x .62" Lg.
2	17007		Rear Panel Baffle				Bell-Wash. .39" I.D.
3	710-0605		Oval C-Sunk Mach.-Scr.	50	736-0356		Hex Nut 3/8-16 Thd.*
4	736-0501		Spr. Wash. .66" I.D.	51	712-0798		Hex L-Wash. Hd. Scr. 3/8-16 x 1" Lg.
5	720-0279		Handle Knob 1/4-20 Thd.	52	710-0654A		21" Deck Ass'y.
6	646-0875		Throttle Body				Chute Baffle
7	712-0324		Hex L-Nut 1/4-20 Thd.	53	16998A		Retaining Strip 14.25" Lg.
8	749-0538C		Upper Handle	54	17008		Rear Flap 17.30" Lg.
9	746-0876		Throttle Lever	55	14847		Rear Chute Deflector
10	736-0270		Bell-Wash. 1/4" I.D.	56	731-0669		Hardtop Handle
11	710-0252		Hex Bolt 1/4-20 x .85"*	57	731-0859A		Hardtop Bag Cover
12	746-0843		Throttle Control Wire—55" (328C)	58	731-0856A		Rear Catcher Frame
	746-0845		Throttle Control Wire—45" (325A)	59	731-0857A		Front Catcher Frame
13	710-1205		Rope Guide	60	749-0736A		Grass Bag
14	710-0653		Hex B-Tap Scr. 1/4 x .38" Lg.	61	764-0411		Foam Gript
15	720-0276		Hand Knob	62	764-0252		Fl-Wash. .281" I.D.
16	746-0554		Control Cable—40.5" (328C)	63	720-0226		Bell-Wash. .39" I.D.
	746-0555		Control Cable—55" (325A)	65	736-0463		21" Blade
17	726-0240		Cable Tie	72	736-0452		21" Mulching Bladet
18	710-1174		Curved Hd. Bolt 5/16-18 x 2" Lg.	73	742-0621		Blade Adapter Kit
19	749-0928		Lower Handle				Hex Bolt 3/8-24 x 1.5" Lg.
20	811-00185		Throttle Box Comp. (Incl. Ref. 3, 4, 5, 6, 9)	74	753-0484		Height Adj. Plate
21	710-1237		Hex Self-Tap Scr. #10-32 x .62" Lg. (328C)	75	710-1044		Pivot Bar
	710-0871		Hex Sems Scr. #10-32 x .3" Lg. (325A)	76	15261A		Spring Lever Ass'y. w/Knob
22	735-0639		Spark Plug Boot	77	15262B		Shld. Bolt .50" Dia. x .357"
23	751B213146		Cable Clamp (328C)	78	14832		Bell-Wash. .38" I.D. x .88" O.D.
	7510007755		Cable Clamp (325A)	79	738-0507B		Hub Cap (5-1/2" Dia.)†
24	710-0352		Hex B-Tap Scr. 1/4 x .38" Lg.	80	736-0105		Hub Cap (3-1/2" Dia.)†
25	710-0252		Hex Bolt 1/4-20 x .85" Lg.	81	731-0981A		Height Adj. Ass'y. Comp.—R.H.
26	710-0134		Carriage Bolt 1/4-20 x .62" Lg.	82	14578		Height Adj. Ass'y.
27	—		Engine	83	**		Comp.—L.H. (Not Shown)
28	17013A		Baffle	84	14764C		Wheel Ass'y. Comp.
29	736-0329		L-Wash. 1/4" I.D.*	85	14765		Index Plate
30	712-0287		Hex Nut 1/4-20 Thd.*				Pivot Bar—R.H.
31	710-1055		Hex Bolt 3/8-24 x 1" Lg.	86	14766		Pivot Bar—L.H. (Not Shown)
32	736-0169		L-Wash. 3/8" I.D.	87	720-0190		Spring Lever Knob
33	712-0241		Hex Nut 3/8-24 Thd.	88	732-0417A		Spring Lever
34	731-0858		Seal—Extrusion				Rear Height Adj. Ass'y.
35	714-0104		Int. Cotter Pin 5/16" Dia.	89	16106		Comp.—R.H.
36	726-0106		Cap Speed Nut				Rear Height Adj. Ass'y.
37	747-0698B		Hinge Pin 17.75" Lg.	90	16107		Comp.—L.H. (Not Shown)
38	750-0566		Spacer .255" I.D.	91	738-0102		Axle Bolt
39	732-0577B		Torsion Spring—L.H.	92	720-0224		Grass Catcher Locking Knob
40	711-0805		Shld. Pin 3/8-24 x 1.43" Lg.	93	736-0498		Internal L-Wash. 1/4" I.D.
41	736-0169		L-Wash. 3/8" I.D.*	94	736-0286		Wave Washer 3/8" I.D.
42	712-0711		Hex Jam Nut 3/8-24 Thd.	95	738-0137		Shld. Bolt .342" Dia. x .268"
43	732-0578B		Torsion Spring—R.H.	96	731-1446		Mulching Plug†
44	12297B		Handle Brkt. Ass'y.—L.H.	97	782-7010		Stop Bracket†
45	710-1017		Torx Mach. AB-Tap Scr. 1/4 x .62" Lg.	98	710-1006		Hex Tap Scr. 3/8-16 x .75" Lg.†
46	731-0970B		Deflector Plug	99	731-1461		Chute Deflectort†
47	731-0931		Corner Plug	100	782-7011		Chute Mounting Brkt.†
				101	712-0324		Hex L-Nut 1/4-20 Thd.†
				102	710-0286		Mach. Scr. 1/4-20 x .5" Lg.†

†Optional Parts

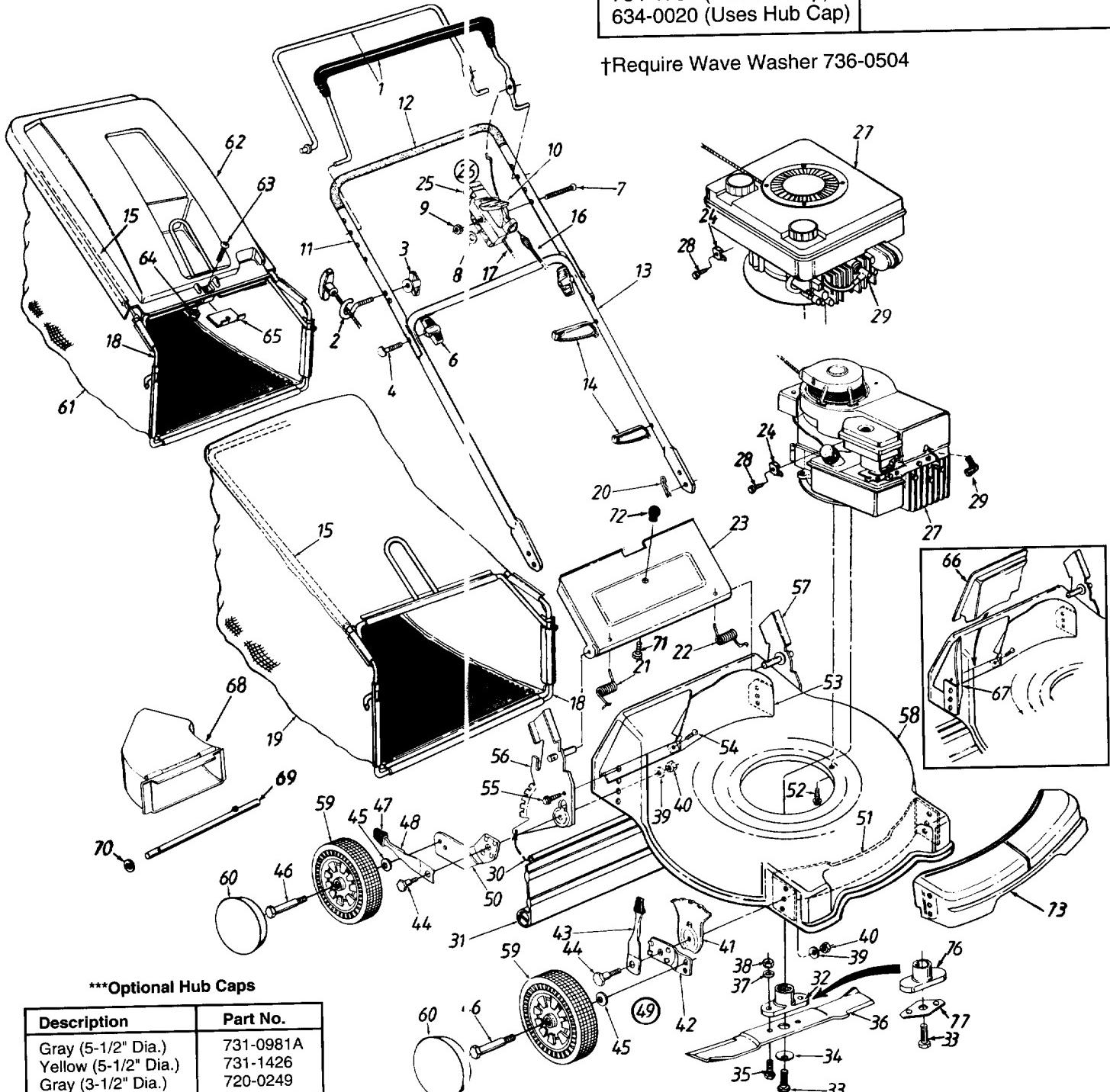
*For faster service obtain standard nuts, bolts and washers locally.
If these items cannot be obtained locally, order by part number
and size as shown on parts list.

Models 410 thru 428

**WHEEL CHART

Bar Tread Wheel w/o Bearings	"S" Wave Tread Wheel with Ball Brgs. ^t (Brg. Part No. 741-0484)
734-1781 (No Hub Cap) 634-0020 (Uses Hub Cap)	734-1790

^tRequire Wave Washer 736-0504



***Optional Hub Caps

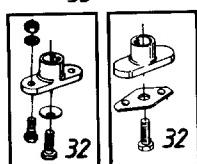
Description	Part No.
Gray (5-1/2" Dia.)	731-0981A
Yellow (5-1/2" Dia.)	731-1426
Gray (3-1/2" Dia.)	720-0249

COMPLETE GRASS CATCHER

Soft Top— Model 190-088-000
Hard Top— Model 190-091-000

ATTACHMENTS AVAILABLE

Mulching Kit— Model 190-082-000
Chute Deflector— Model 190-104-000



Models 410 thru 428

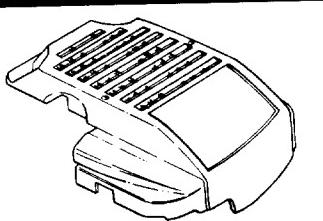
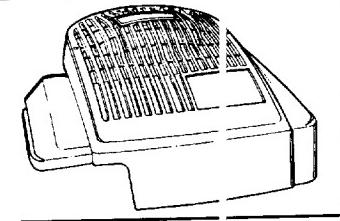
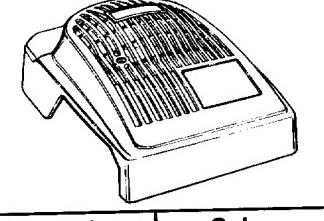
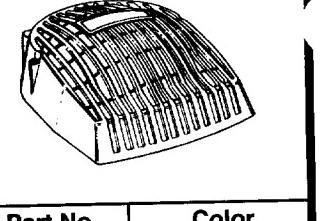
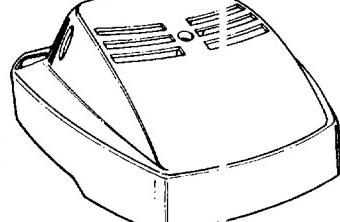
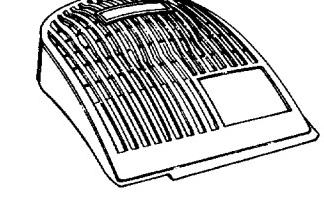
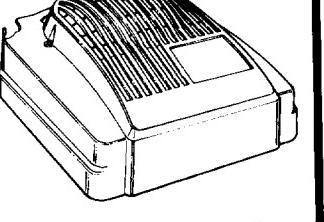
PARTS LIST FOR MODELS 410 THRU 428 ROTARY MOWERS

REF. NO.	PART NO.	CODE	DESCRIPTION	REF. NO.	PART NO.	CODE	DESCRIPTION
1	747-0824		Control Handle (Std.)	33	710-1044		Hex Bolt 3/8-24 x 1.5" Lg.
	647-0004		Control Handle Ass'y. (Deluxe)	34	736-0452		Bell-Wash. .39" I.D.
	747-0615		Control Handle (116-428N022/722)	35	710-1055		Hex Bolt 3/8-24 x 1" Lg.
2	710-1205		Rope Guide	36	742-0621		21" Blade
3	720-0279		Handle Knob 1/4-20 Thd.		742-0721		21" Mulching Blade (Optional)
4	710-1174		Curved Hd. Bolt 5/16-18 x 2" Lg.		742-0741		21" Mulching Blade (116-418D401)
6	720-0276		Hand Knob	37	736-0169		L-Wash. 3/8" I.D.*
7	710-0605		Oval C-Sunk Mach. Scr.	38	712-0241		Hex Nut 3/8-24 Thd.
	710-1270		Oval C-Sunk Mach. Scr. (Model 425 Only)	39	736-0356		Bell-Wash. .39" I.D. x 1.38"
8	736-0501		Spr. Wash. .66" I.D.	40	712-0798		Hex Nut 3/8-16 Thd.*
9	712-0324		Hex L-Nut 1/4-20 Thd.	41	15261A		Height Adj. Plate
10	746-0876		Throttle Lever	42	15262B		Pivot Bar
11	749-0538C		Upper Handle	43	14832		Spring Lever Ass'y. w/Knob
	749-0920A		Upper Handle (116-428N022/722)	44	738-0507B		Shld. Bolt .5" Dia. x .357"
12	720-0226		Foam Grip (Optional)	45	736-0105		Bell-Wash. .38" I.D. x .88" O.D.
13	749-0928		Lower Handle	46	738-0102		Axle Bolt
14	726-0240		Cable Tie	47	720-0190		Spring Lever Knob
15	764-0310		Rear Catcher Framet	48	732-0417A		Spring Lever
16	746-0550		Control Cable—39" (410, 412, 414, 424)	49	14578		Height Adj. Ass'y. Comp.—R.H.
	746-0737		Control Cable—51" (411, 413, 423, 425)	50	14579		Height Adj. Ass'y. Comp.—L.H. (Not Shown)
	746-0553		Control Cable—36" (416, 418, 426, 428)	51	14765		Pivot Bar
17	746-0847		Throttle Control Wire—42" (411, 413, 423, 425)	52	782-5002		Front Baffle
	746-0843		Throttle Control Wire—55" (416, 418, 426, 428)	53	710-0654		Hex L-Wash. Hd. Scr. 3/8-16 x 1" Lg.
18	764-0311		Front Catcher Framet	54	782-5003		Rear Baffle
19	764-0309		Grass Bag†	55	710-1017		Torx Mach. AB-Tap Scr. 1/4 x .62" Lg.
	764-0457		Grass Bag w/Logo†	56	682-0516		Hex L-Wash. Hd. AB-Tap Scr. 1/4 x .62" Lg.
20	714-0104		Int. Cotter Pin 5/16" Dia.	57	682-0515		Handle Brkt. Ass'y.—R.H.
21	732-0678		Door Spring—R.H.	58	782-0310		Handle Brkt. Ass'y.—L.H.
22	732-0677		Door Spring—L.H.	59	**		21" R.D. Deck
23	782-7000		Rear Discharge Door	60	***		Wheel Ass'y. Comp.
24	751B213146		Cable Clamp (B&S)	61	764-0433		Hub Cap
	7510007755		Casing Clamp (Tec.)	62	731-1322		Grass Bag††
25	646-0875		Throttle Body	63	710-0286		Hard Top Cover††
26	811-00185		Throttle Box Comp. (Incl. Ref. 7, 8, 9, 10, 25)	64	712-0324		Pan Hd. Mach. Scr. 1/4-20 x .5" Lg.††
27	—		Engine	65	782-9011		Hex Nylon L-Nut 1/4-20 Thd.††
28	710-1237		Hex Wash. Hd. Scr. #10-32 x .62" Lg.	66	782-5007		Mounting Bracket††
	710-0871		Hex Sems Scr. #10-32 x .3" Lg. (Tec.)	67	782-5004		Mulching Baffle Plug (Optional)
	735-0639		Spark Plug Boot (Optional)	68	731-1405		Mulching Baffle—R.R. (Optional)
30	732-0700		Wire Rod	69	711-0996		Deflector (Optional)
31	731-1236		Rear Flap	70	726-0201		Rod (Optional)
32	753-0484		Blade Adapter Kit	71	710-0192		Push Speed Nut (Optional)
				72	720-0275		Truss Scr. #10-24 x .38" Lg.
				73	731-1506		Knob
				76	748-0376		Deck Shroud (Optional)†
				77	736-0524		Blade Adapter (116-418D401)
							Blade Bell Support (116-418D401)

†Models 410 thru 418 only.

††Models 423 thru 428 only.

OPTIONAL ENGINE SHROUDS

							
Part No. 751B281439 751B281440 751B281443	Color Dark Red Black Bright Red	Part No. 731-1395 731-1396 731-1397	Color Red Black Gray	Part No. 731-1587 731-1603 731-1610	Color Black Yellow Pewter	Part No. 731-1561 731-1612	Color Black Red
Hardware: 710-1256 (Screw)		Hardware: 710-1256 (Screw)		Hardware: 710-1184 (Screw)		Hardware: 7510042823 (Screw)	
							
Part No. 731-1402A 731-1694 731-1695	Color Yellow Black Silver	Part No. 7510014308	Color Black	Part No. 731-1585A	Color Black	Part No. 731-1586A	Color Black
Hardware: 710-1256 (Screw)		Hardware: 7510042823 (Screw)		Hardware: 710-1274 (Screw)		Hardware: 7510042823 (Screw)	